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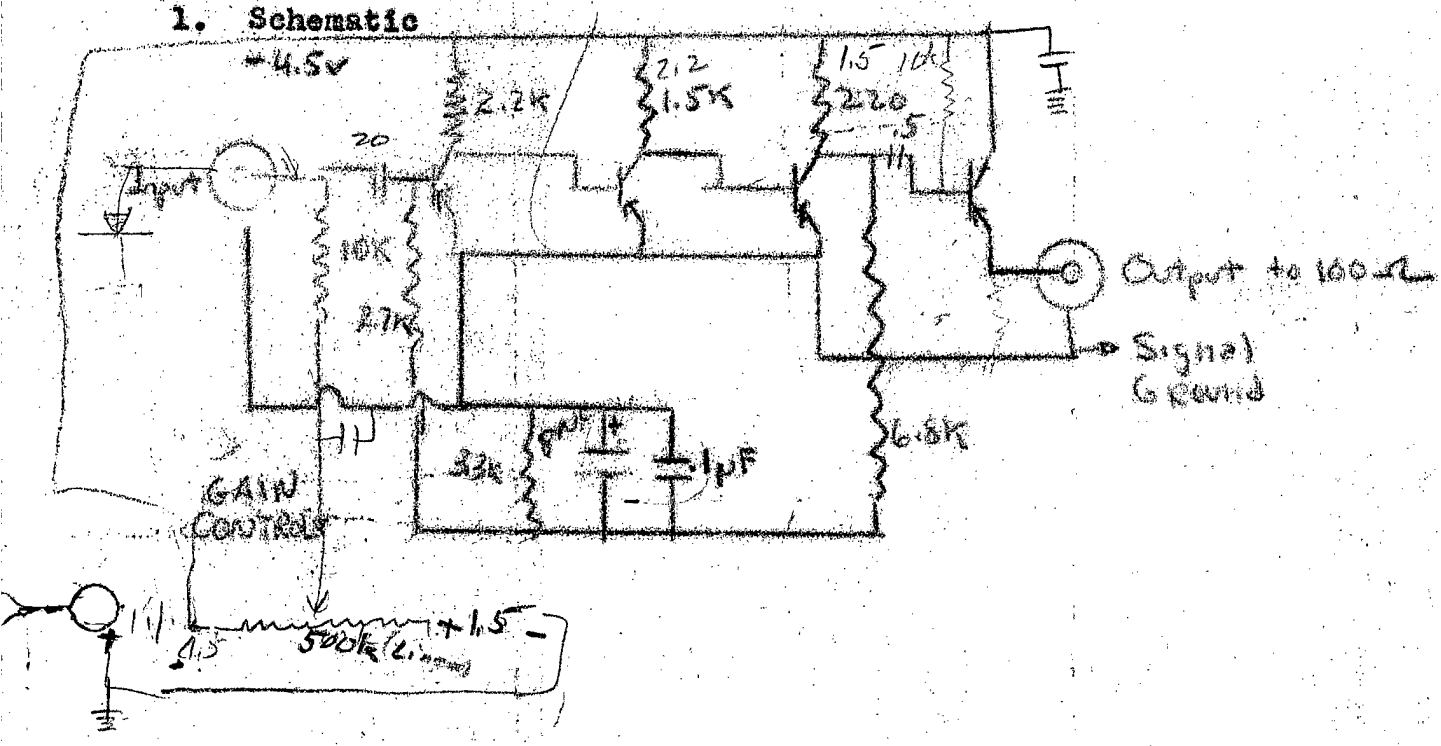
STAT

Instructions For 750Kc Video Preamplifier

1. Schematic



2. Connect amplifier as shown in above schematic diagram. RG62/U cable should be used for input and output leads.
3. The output cable should be terminated in its characteristic impedance (100 ohms).
4. Gain control, if used, should be connected to -4.5V through 500K potentiometer. The optimum bias for 1N23C Crystal is 40 microamperes at -.16 volts (brown lead).
5. Battery voltage should not exceed -5 volts (blue lead).
6. All grounding should be accomplished through signal grounds.

This document is part of an integrated file. If separated from the file it must be subjected to individual systematic review.

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